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SM 3093.3(99-100D1)
PATENT

164
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application of Gerrit Klaerner et al.

Art Unit 1641

Serial No. 09/911,683

Filed July 24, 2001

Confirmation No. 4375

For POLYMER BRUSHES FOR IMMOBILIZING MOLECULES TO A SURFACE
AND HAVING WATER-SOLUBLE OR WATER-DISPERSIBLE SEGMENTS
THEREIN AND PROBES BONDED THERETO

Examiner Mary Ceperley

June 3, 2003

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,
SIR:

LETTER TO THE COMMISSIONER OF PATENTS

In accordance with 37 C.F.R. §1.97 and §1.98, and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicants submit a copy of form PTO/SB/08A and reference number 164 cited therein, both previously submitted on September 19, 2002. This copy of reference 164 is being submitted to provide and/or confirm the publication information, which is indicated on the cover page.

Respectfully submitted,

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	09/911,683
Filing Date	July 24, 2001
Confirmation Number	4375
First Named Inventor	Gerrit Klaerner
Group Art Unit	1641
Examiner Name	Mary Ceperley

Sheet 1 of 1 Attorney Docket No. SMX 3093.3 (99-100D1)

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	161	5,843,655		McGall	12-01-1998

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	162	Y-C. CHANG et al. "Surface Initiated Polymerization of Polyglutamate Copolymers" Abstract 304, Presented at the 209th ACS National Meeting in Anaheim, CA (April 2-7, 1995).	
	163	Y-C. CHANG et al. "Surface Initiated Polymerization of Polyglutamate Copolymers" American Chemical Society, Polymer Preprints, Vol. 36, No. 1 (4/1995).	
	164	Y-C. CHANG et al. "Surface Polymerization of Poly(2-hydroxy ethyl methacrylate) for High Density DNA Arrays" Max-Planck-Institute for Polymer Research - Center on Polymer Interfaces and Macromolecular Assemblies forum, Mainz, Germany (April 26-27, 1999).	
	165	Y-C. CHANG et al. "Surface Polymerization of Poly(y-Alkyl-L-Glutamate) on Solid Substrates" Macromolecular Symposia, Vol. 118 (1997) pp. 641-646.	
	166	Y-C. CHANG Website at The Henry Samueli School of Engineering, homepage (2 pages) and Publications List (5 pages) printed 9/17/02.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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